W
---

EMAINS) CLOSED in to er appropriate commung. This application is sul	DE SOUZA ET AL.  Art Unit  1764  the correspondence address- his application. If not included incation will be mailed in due cours	
niner  A. Doroshenk  The cover sheet with EMAINS) CLOSED in the appropriate community of this application is sulfated.	the correspondence address his application. If not included ination will be mailed in due cours	
n the cover sheet with EMAINS) CLOSED in the er appropriate commun This application is sul	the correspondence address his application. If not included	
EMAINS) CLOSED in to er appropriate commung. This application is sul	his application. If not included ication will be mailed in due cours	
PEP 1308.	pject to withdrawal from issue at the	e. <b>THIS</b> ne initiative
ed March 8, 2005.		
iner.		
eceived.		
s have been received in	n this national stage application fro	om the
communication to file a this application.	reply complying with the requirem	ients
ote the attached EXAM on(s) why the oath or de	INER'S AMENDMENT or NOTICE eclaration is deficient.	Ē OF
tent Drawing Review (	the Office action of	
nould be written on the d er according to 37 CFR 1	drawings in the front (not the back) .121(d).	of
IOLOGICAL MATER IE DEPOSIT OF BIOLO	IAL must be submitted. Note th OGICAL MATERIAL.	e
	received. received in Application I is have been received in Communication to file a f this application.  ote the attached EXAM on(s) why the oath or design the communication to file a f this application.	niner.  U.S.C. § 119(a)-(d) or (f).  received.  received in Application No  Is have been received in this national stage application from the communication to file a reply complying with the requirement of this application.  ote the attached EXAMINER'S AMENDMENT or NOTICE on(s) why the oath or declaration is deficient.

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 2005031

Art Unit: 1764

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Shin on March 15, 2005.

The application has been amended as follows:

Claim 27 is cancelled.

In the title, deleted "and process for fluid catalytic cracking".

2. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or suggest a feed-dispersion apparatus, as claimed, wherein the spray exits the outlet in an unobstructed way in a direction substantially parallel to the symmetry axes of the central nozzles.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/694,774

Art Unit: 1764

Page 3

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexa A. Doroshenk whose telephone number is 571-272-1446. The examiner can normally be reached on Monday - Thursday from 9:00 AM - 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexa A. Doroshenk

Examiner

Art Unit 1764